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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications)		Attorney's Docket No.	
		021238-330	
As a below named inventor, I he My residence, post office addres I believe I am the original, first a (if plural names are listed below) entitled:	s and citizenship are as stated be	me is listed below) or an origi	inal, first and joint inventor is sought on the invention
FILTERING UNSATURATED	HYDROCARBONS USING IN	NTERMETALLIC NANO-CL	USTERS
the specification of which	ch (check only one item below):	:	
is attached hereto	-		
was filed as Unite Number			
	2001		
and was amended			
was filed as PCT	international application		
Number			
on			
and was amended			
on		(if applicable).	
I hereby state that I have review as amended by any amendment	ed and understand the contents referred to above.	of the above-identified specific	cation, including the claims,
l acknowledge the duty to disclo Title 37, Code of Federal Regul	se to the Office all information ations, §1.56.	known to me to be material to	patentability as defined in
I hereby claim foreign priority by patent or inventor's certificate of United States of America listed certificate or any PCT international filed by me on the same subject	or of any PCT international applications and have also identified because applications.	ication(s) designating at least opelow any foreign application(	s) for patent or inventor's the United States of America
PRIOR FOREIGN/PCT APPLI	CATION(S) AND ANY PRIOR	RITY CLAIMS UNDER 35 U	J.S.C. §119:
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
			_Yes _No
			_Yes _No
			_ Yes _No
			_ Yes _No
			_Yes _No
I hereby claim the benefit under	r Title 35, United States Code §	119(e) of any United States p	
below.			
60/180,681	<del> </del>	February 7, 2000	
(Application N	umber)	(Filing Date)	
(Annlication N	umber)	(Filing Date)	<u></u>

Attorney's Docket No.

021238-330

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:

	U.S. APPLICATION	vs	ST	ATUS (check	one)
U.S. APPLICATION NUMBER		U.S. FILING DATE	PATENTED	PENDING	ABANDONED
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PCT APPLICATION NO.	PCT FILING DAT	U.S. APPLICATION NUMBERS ASSIGNED (if any)			
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I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17.337	Eric H. Weisblatt	30,505
Robert S. Swecker	19.885	James W. Peterson	26,057
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885
Norman H. Stepno	22,716	William C. Rowland	30,888
Ronald L. Grudziecki	24,970	T. Gene Dillahunty	25,423
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344
Regis E. Slutter	26,999	William H. Benz	25,952
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917
Robert G. Mukai	28,531	Richard J. McGrath	29,195
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814
James A. LaBarre	28,632	Michael G. Savage	32,596
E. Joseph Gess	28,510	Gerald F. Swiss	30,113
R. Danny Huntington	27,903	Charles F. Wieland III	33,096

Bruce T. Wieder 33.815 34,040 Todd R. Walters 31,979 Ronni S. Jillions 36,341 Harold R. Brown III Allen R. Baum 36,086 Steven M. duBois 35,023 Brian P. O'Shaughnessy 32,747 36,075 Kenneth B. Leffler Fred W. Hathaway 32,236 Wendi L. Weinstein 34,456 Mary Ann Dillahunty 34,576

> 21839

and: Kevin B. Osborne, Reg. No. 33,750; Clinton H. Hallman, Reg. No. 38,480; Charles E. B. Glenn, Reg. No. 29,796

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21839

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME	OF SOLE	OR FIRST	INVENTOR

SIGNATURE

A. Clifton Lilly, Jr.

AND POWER OF ATTOR	NEY (CONT'D)	Attorney's Docket No.
Applications)		021238-330
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